

Proportional Reasoning websites

<http://www.learner.org/courses/learningmath/algebra/session4/>

Learning Math website

<http://www.ket.org/scalecity/> Scale City is title of website.

Interactive lessons prepared by Kentucky Public Television involving proportional reasoning. Lessons target a landmark or event in Kentucky and include a brief video followed by activities.

<http://people.usd.edu/~kreins/learningModules/Proportional%20Reasoning.pdf>

Summary of John Van de Walle's work on proportional reasoning.

http://www.ride.ri.gov/instruction/curriculum/rhodeisland/resources/resource-docs/MathUnit-Proportionality_v24.pdf

Proportional Reasoning, A Research Based Unit of Study for Middle School Teachers, Rhode Island Department of Education, Office of Instruction, June 2007.

http://schools.nyc.gov/NR/rdonlyres/41C0F04C-0BD6-491F-9BF0-16485EC080BE/0/NYCDOEG7MathProportionalReasoning_Final_100511.pdf

New York City Department of Education 7th grade unit plan for Proportional Reasoning. This plan addresses the Common Core Standards and includes performance tasks with rubrics and student work.

<http://7thgrademathteacherextraordinaire.blogspot.com/2012/03/ratio-and-proportional-reasoning.html>

Webiste is a blog from Sherrie a middle school math teacher. It includes links to other math websites.

http://scimath.unl.edu/MIM/files/research/Korth_AR_FinalLA.pdf

Report of an action research project from a teacher about the middle school teaching of proportional reasoning.